

1/1 ページ  
Doc1**PORTABLE TELEPHONE SYSTEM AND ITS CALL RECEIVING METHOD**

Publication number: JP2002247144 (A)

Publication date: 2002-08-30

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Classification:

- International: H04M1/00; H04M1/725; H04M3/42; H04Q7/38; H04M1/00; H04M1/72; H04M3/42; H04Q7/38; (IPC1-7): H04M1/00; H04M1/725; H04M3/42; H04Q7/38

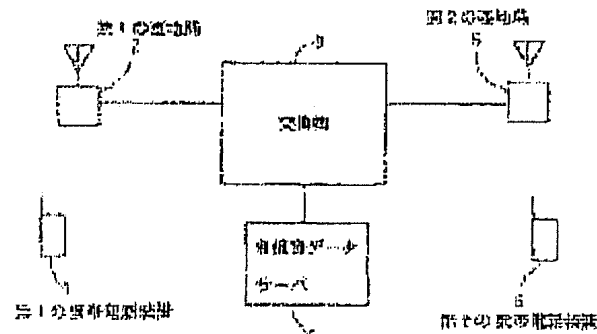
- European:

Application number: JP20010038646 20010215

Priority number(s): JP20010038646 20010215

**Abstract of JP 2002247144 (A)**

**PROBLEM TO BE SOLVED:** To provide a portable telephone system where a caller side uses a desired ringer tone to inform a called party about the arrival of an incoming call when the caller sends the incoming call at the start-up of a voice speech or at the start-up of character data communication and image data communication so as to allow the called party to easily identify the caller while suppressing a load of a communication channel. **SOLUTION:** An exchange 3 is provided with a ringer tone data server 4. The caller sets ringer tone data to the server 4 by using its portable telephone system 1. When the caller makes a call to a portable telephone system 6, the telephone system 1 transmits ringer tone data with a call signal to the telephone system 6, a ringer tone data conversion section 12 of the telephone system 6 converts the received ringer tone data in a form able to be reproduced by the telephone system and a speaker 20 reproduces a ringer tone.

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